

IN THE CLAIMS

Please AMEND the claims as follows:

1. (Currently Amended) A soybean seed exhibiting an oil composition comprising 55 to 80% by weight oleic acid, ~~10 to 40% by weight linoleic acid, 6% or less by weight linolenic acid,~~ and 2 to 8% by weight saturated fatty acids, wherein said soybean seed further comprises a genome with a nucleic acid sequence that suppresses the expression of endogenous soybean *FAD2-1A*, comprising a fragment at least 95% identical to a soybean *FAD2-1A* intron that is at least 100 nucleotides in length; and said genome further comprises a nucleic acid sequence that increases the expression of beta-ketoacyl-ACP synthase IV.
2. (Canceled)
3. (Currently Amended) The soybean seed of claim 2 1, wherein said seed exhibits an increased oleic acid content, a reduced saturated fatty acid content, and a reduced polyunsaturated fatty acid content relative to seed from a plant with a similar genetic background but lacking the recombinant nucleic acid molecule.
4. (Currently Amended) The soybean seed of claim 2 1, wherein the oil composition further comprises 10 to 39% by weight linoleic acid~~[,]~~ and 4.5 10% or less by weight linolenic acid, ~~and 3 to 6% by weight saturated fatty acids.~~
5. (Currently Amended) The soybean seed of claim 2 1, wherein the oil composition further comprises 10 to 39% by weight linoleic acid~~[,]~~ 3.0 and 8.0% or less by weight linolenic acid, ~~and 2 to 3.6% by weight saturated fatty acids.~~
6. (Currently Amended) The soybean seed of claim 2 1, wherein the oil composition further comprises 11 to 30% by weight linoleic acid, 4.5 6.0% or less by weight linolenic acid, and less than 6% by weight saturated fatty acids.

7 - 8. (Canceled)

9. (Currently Amended) A container of soybean seeds, wherein at least 25% of the seeds exhibit an oil composition comprising 55 to 80% by weight oleic acid, ~~10 to 40% by weight linoleic acid, 6% or less by weight linolenic acid,~~ and 2 to 8% by weight saturated fatty acids, wherein said soybean seeds further comprises a genome with a nucleic acid sequence that suppresses the expression of endogenous soybean FAD2-1A, comprising a fragment at least 95% identical to a soybean FAD2-1A intron that is at least 100 nucleotides in length; and said genome further comprises a nucleic acid sequence that increases the expression of beta-ketoacyl-ACP synthase IV.

10. (Currently Amended) A soybean seed exhibiting an oil composition comprising 65 to 80% by weight oleic acid, ~~10 to 30% by weight linoleic acid, 6% or less by weight linolenic acid,~~ and 2 to 8% by weight saturated fatty acids, wherein said soybean seed further comprises a genome with a nucleic acid sequence that suppresses the expression of endogenous soybean FAD2-1A, comprising a fragment at least 95% identical to a soybean FAD2-1A intron that is at least 100 nucleotides in length; and said genome further comprises a nucleic acid sequence that increases the expression of beta-ketoacyl-ACP synthase IV.

11. (Currently Amended) The soybean seed of claim 10, wherein the oil composition further comprises 10 to 29% by weight linoleic acid[[,]] 4.5 and 10% or less by weight linolenic acid, ~~and 3 to 6% by weight saturated fatty acids.~~

12. (Currently Amended) The soybean seed of claim 10, wherein the oil composition further comprises 10 to 29% by weight linoleic acid, 3.0 8% or less by weight linolenic acid, and 2 to 3.6% by weight saturated fatty acids.

13-21. (Canceled)

22. (Currently Amended) A transformed soybean plant bearing seed, wherein said seed exhibits an oil composition which comprises 55 to 80% by weight oleic acid, ~~10 to 40% by weight linoleic acid, 6% or less by weight linolenic acid,~~ and 2 to 8% by weight saturated fatty

acids, wherein said seed further comprises a genome with a nucleic acid sequence that suppresses the expression of endogenous soybean FAD2-1A, comprising a fragment at least 95% identical to a soybean FAD2-1A intron that is at least 100 nucleotides in length; and said genome further comprises a nucleic acid sequence that increases the expression of beta-ketoacyl-ACP synthase IV.

23-24. (Canceled)

25. (Currently Amended) A plant part derived from the transformed plant of claim 23 22.

26. (Currently Amended) Seed derived from the transformed plant of claim 23 22.

27-72. (Canceled)